Problem Set 4

Problem 1.

Problem 2.

Filtering rules: single noun phase and plural noun phases of the form “noun”, “proper noun noun”, “noun noun” and gerund. No Adjective, no proper noun.

Arts ---> music ---> jazz ---> Dixieland jazz

| | |--> bossa nova

| |

| |--> salsa ---> the New York style

| |--> the Puerto Rican bomba

|

|-> theatre ---> lighting ---> lamps

| |--> candles

|

|--> actor ---> a trap door

|--> a person

[arts ---> music](http://www.ieltsbuddy.com/sample-ielts-writing.html)

[arts ---> theatre](http://www.ieltsbuddy.com/essays-on-the-arts.html)

[music ---> jazz](https://en.wikipedia.org/wiki/Music)

[music ---> salsa](http://www.macmillandictionary.com/us/thesaurus-category/american/types-of-music)

[theatre ---> lighting](https://en.wikipedia.org/wiki/Parts_of_a_theatre)

[theatre ---> actor](http://www.razzlebamboom.com/California%20Standards%20-%20Wright%20Brothers%20Musical.pdf)

[jazz ---> Dixieland jazz](https://en.wikipedia.org/wiki/Free_jazz)

[jazz ---> bossa nova](https://en.wikipedia.org/wiki/Jazz)

[salsa ---> the New York Style](https://en.wikipedia.org/wiki/Salsa_(dance))

[salsa ---> the Puerto Rican bomba](https://en.wikipedia.org/wiki/Salsa_music)

[lighting ---> lamps](https://www.reddit.com/r/Fallout/comments/3tuvwq/is_there_a_way_to_craft_non_electrical_lighting/)

[lighting ---> candles](http://americanhistory.si.edu/lighting/19thcent/consq19.htm)

[actor ---> a trap door](http://community.stencyl.com/index.php?topic=4748.5;wap2)

[actor ---> a person](https://books.google.com/books?id=JwQKklQTutIC&pg=PA6&lpg=PA6&dq=%22actor+such+as%22&source=bl&ots=DP9rMjvzfu&sig=XXrHDQsvXdc_FAdZoDAvr4IHkhs&hl=en&sa=X&ved=0ahUKEwjfo_e7n5bMAhXBwj4KHUDMC10Q6AEIPDAJ#v=onepage&q=%22actor%20such%20as%22&f=false)